Title (en)

PROCEDURE AND SYSTEM FOR PROCESSING DATA TRAFFIC SIGNALS CARRYING INFORMATION

Title (de)

VERFAHREN UND SYSTEM ZUR VERARBEITUNG VON INFORMATIONSTRAGENDEN DATENVERKEHRSSIGNALEN

Title (fr)

SYSTEME ET PROCESSUS DE TRAITEMENT DE SIGNAUX DE TRAFIC DE DONNEES TRANSPORTANT DES INFORMATIONS

Publication

EP 0792559 B1 20040428 (EN)

Application

EP 95932790 A 19950928

Priority

- FI 9500534 W 19950928
- FI 944582 A 19940930

Abstract (en)

[origin: US6028856A] The present invention is associated with data traffic systems. Specifically, the invention relates to a procedure and system for forming a virtual exchange. The purpose with the virtual exchange is to provide customer-specific call transfer, intermediate call and chaining services in a public data traffic system. The customer is enabled to program and to store in the system those subscriber-specific characteristics and functions he desires. The subscriber's calls are marked, and the marked calls are routed to the virtual exchange for processing the characteristics of the call.

IPC 1-7

H04Q 3/00; H04M 3/42

IPC 8 full level

H04M 3/42 (2006.01); **H04M 3/00** (2006.01); **H04Q 3/00** (2006.01); **H04Q 3/545** (2006.01)

CPC (source: EP US)

H04Q 3/0033 (2013.01 - EP US)

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

WO 9610891 A2 19960411; **WO 9610891 A3 19960606**; AT E265788 T1 20040515; AU 3569695 A 19960426; CN 1097967 C 20030101; CN 1170489 A 19980114; DE 69532967 D1 20040603; DE 69532967 T2 20050714; DK 0792559 T3 20040830; EE 03467 B1 20010615; EE 9700064 A 19970815; EP 0792559 A2 19970903; EP 0792559 B1 20040428; ES 2223053 T3 20050216; FI 100442 B1 19991128; FI 100442 B 19971128; FI 944582 A0 19940930; FI 944582 A 19960331; HU 217756 B 20000428; HU T77624 A 19980629; JP H10506511 A 19980623; NO 318817 B1 20050509; NO 971455 D0 19970326; NO 971455 L 19970515; RU 2127494 C1 19990310; US 6028856 A 20000222

DOCDB simple family (application)

FI 9500534 W 19950928; AT 95932790 T 19950928; AU 3569695 A 19950928; CN 95196013 A 19950928; DE 69532967 T 19950928; DK 95932790 T 19950928; EE 9700064 A 19950928; EP 95932790 A 19950928; ES 95932790 T 19950928; FI 944582 A 19940930; HU 9800401 A 19950928; JP 51142595 A 19950928; NO 971455 A 19970326; RU 97106778 A 19950928; US 82315197 A 19970325